

### **DETAILED ACTION**

1. Applicant's arguments and amendments filed 6/20/2011 is acknowledged and entered.
2. The following is an examiner's statement of reasons for allowance: The prior art of record neither teaches nor suggest a chromatographic material having the formulae as claimed in claims 1 and 52. Note that the term "C<sub>6</sub>-alkyl" in claim 1 is considered as six carbon chain consisting of carbon and hydrogen only (i.e. hydrocarbon chain) in accordance with the definition of "alkyl" in the specification (see the definition of alkyl in paragraph [0059]).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### ***Conclusion***

3. Claims 1, 52-54, 57 and 106-107, now renumbered as 1-7 respectively, are allowed.
4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shafiqul Haq whose telephone number is 571-272-6103. The examiner can normally be reached on 7:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark L. Shibuya can be reached on 571-272-0806. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1641

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/SHAFIQUL HAQ/

Primary Examiner, Art Unit 1641